

# Product Datasheet

## Kirrel3/NEPH2 Antibody [DyLight 550] NBP2-82000R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82000R**

Kirrel3/NEPH2 Antibody [DyLight 550]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 550
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	84623
<b>Gene Symbol</b>	KIRREL3
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	Kirrel3/NEPH2 antibody is human, mouse and rat reactive. At least two isoforms are known to exist; this antibody will detect both isoforms. Kirrel3/NEPH2 antibody is predicted to not cross-react with other members of the KIRREL protein family.
<b>Immunogen</b>	Kirrel3 antibody was raised against a 19 amino acid peptide near the amino terminus of human Kirrel3. The immunogen is located within amino acids 20 - 70 of Kirrel3. Amino Acid Sequence: MAKDKFRRMNEGQVYSFSQ
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-82000R**

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NBP2-24891R	Rabbit IgG Isotype Control [DyLight 550]
NBP2-38788PEP	Kirrel3/NEPH2 Recombinant Protein Antigen
267-N3-005	NT-3 [Unconjugated]
4910-K3-050	Kirrel3/NEPH2 [Unconjugated]

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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